| Index of Cla | Арр | licatio | on No. | | Applicant(s) | | | | |
|---|------------|-------------------|--------|--------------|--------------|-------------|--|--|--|
| 1 | | 09/9 | 23,6 | 15 | | KING ET AL. | | | |
| | | | miner | | | Art Unit | | | |
| . | | Johi | n W F | layes | | 3621 | | | |
| √ Rejected | _ (Through | numeral) elled | N | Non-Elected | A | Appeal | | | |
| = Allowed | ÷ Restr | ricted | l I. | Interference | | Objected | | | |

| Cir | aim | n Date | | | | | Claim Date | | | | | | | ٦ | | aim | Date | | | | | | | | | | | | | | | |
|--|----------|--------------|--------------|--------------|--|--------------|--|--------------|-----------------|-----------|----------|----------|-----------------|-----------------|----------|----------|----------|---------------|--------------|---------------|---|------------------|------------|----------|----------|----------|-----------|----------|----------|----------|-----------|----------|
| U | 1111 | | т | _ | - ' | <u>val</u> | 5 | | | \dashv | | | + | | _ | - 1 | 'ale | $\overline{}$ | | | 4 | | 21111 | \vdash | _ | | _ | Jale | | | | _ |
| Final | Original | 101116 | | | | | | | | | Final | Original | | | | | | | | | | Final | Original | | | | | | | | | |
| <u> </u> | 1 | | r | ┢ | + | ╁ | ╁ | ┢ | ├╌ | ᅱ | } | 51 | \vdash | Н | \dashv | \dashv | \dashv | + | + | + | ┨ | | 101 | \vdash | | | | _ | - | \dashv | \dashv | _ |
| | 2 | ľ | | t | \vdash | ╁ | 1 | <u> </u> | - | \dashv | - | 52 | + | H | \dashv | \dashv | \dashv | \dashv | + | + | ┪ | | 102 | Н | | | | | - | - | + | _ |
| \vdash | 3 | Н | \vdash | H | \vdash | T | | | ┢ | \dashv | | 53 | | Н | | \dashv | \dashv | 十 | ┪ | 十 | ┪ | | 103 | H | | - | | | | \dashv | 寸 | _ |
| | 4 | 什 | | | t | T | | T | | \exists | | 54 | \top | | | \dashv | 7 | \top | 1 | \top | ┪ | | 104 | | | | | | | | \dashv | _ |
| | 5 | \mathbf{H} | | | ╁ | t | | | | ᅱ | | 55 | 1 | H | ヿ | \neg | _ | ╅ | 1 | | 7 | | 105 | | | | | | | _ | 十 | |
| | 6 | | | | | T | T | T | \vdash | ᅥ | | 56 | \vdash | П | ᅥ | \dashv | 寸 | + | \top | $\neg \vdash$ | 1 | | 106 | \Box | | | | | | _ | 寸 | _ |
| | 7 | 1 | | | | | | | | | | 57 | | | | 一 | | \top | T | | 7 | | 107 | П | ╗ | | | | | | \exists | |
| | 8 | | | | | | | | | | | 58 | Π | П | | | | 7 | 7 | | 1 | | 108 | \Box | \neg | | | | | | \neg | \neg |
| | 9 | | | | | | | | | | | 59 | | | | | | | | |] | | 109 | | | | | | | | \exists | |
| | 10 | | | | | | | | | | | 60 | | | | | | | | |] | | 110 | | | | | | | | \Box | |
| L | 11 | 1 | L | | | | | | | | | 61 | | | | | | | | \perp | | | 111 | | | | | | | | \Box | |
| <u> </u> | 12 | Ц | _ | | _ | | <u> </u> | $oxed{oxed}$ | Ш | | | 62 | $oxed{oxed}$ | Ш |] | | | \perp | Д | | _ | | 112 | | | | | | | | \Box | |
| | 13 | Ц | | <u> </u> | L | _ | <u> </u> | <u>_</u> | Ш | _ | | 63 | $oxed{igspace}$ | Щ | _ | | 4 | \bot | 4 | | 4 | | 113 | | | | Ш | | | | _ | |
| \vdash | 14 | 4 | <u> </u> | \vdash | _ | ↓_ | \vdash | ⊢ | Щ | _ | | 64 | <u> </u> | \sqcup | _ | _ | 4 | 4 | 4 | _ _ | 4 | | 114 | Щ | | _ | | _ | | _ | \dashv | |
| | 15 | 4 | ┡ | L | <u> </u> | - | <u> </u> | | | 4 | _ | 65 | ــــ | Ш | _ | _ | \dashv | \dashv | 4 | _ | 4 | | 115 | | _ | | Ц | | | \dashv | 4 | |
| \vdash | 16 | 4 | ⊢ | \vdash | ├- | | <u> </u> | \vdash | Н | \dashv | | 66 | \vdash | $\vdash \vdash$ | | \dashv | \dashv | - | 4 | + | 4 | | 116 | \sqcup | | _ | \square | _ | | _ | \dashv | |
| | 17 | H | ├- | | ⊬ | ⊢ | | \vdash | \vdash | \dashv | | 67 | - | $\vdash \vdash$ | | \dashv | \dashv | + | 4 | _ | 4 | ļ | 117 | \sqcup | | _ | \sqcup | | _ | _ | \dashv | |
| | 18 | • | - | _ | ┢ | ┝ | ┢ | ⊢ | Н | \dashv | - | 68 | - | \vdash | | \dashv | + | - | + | - | 4 | | 118 | | _ | 4 | _ | _ | \dashv | | \dashv | _ |
| | 19 20 | _ | - | ┝ | ⊢ | | ┢ | - | Н | _ | - | 69 | | Н | - | - | \dashv | - | + | - | 4 | \vdash | 119 | | _ | _ | | _ | _ | - | - | _ |
| | 21 | | \vdash | ├ | ⊢ | ⊢ | ⊢ | \vdash | Н | | - | 70 71 | - | Н | \dashv | -+ | \dashv | + | + | + | 4 | \vdash | 120 | \dashv | \dashv | \dashv | - | _ | \dashv | | \dashv | _ |
| | 22 | | ⊢ | ├─ | \vdash | ⊢ | | \vdash | Н | - | - | 72 | ╁ | Н | | \dashv | \dashv | + | + | + | ┨ | \vdash | 121 122 | \dashv | | \dashv | | - | \dashv | - | \dashv | |
| | 23 | | | ├─ | | ⊢ | _ | \vdash | Н | \dashv | - | 73 | ₩ | \vdash | \dashv | \dashv | \dashv | + | + | | ┨ | \vdash | 123 | \dashv | \dashv | _ | - | - | | | \dashv | _ |
| \vdash | 24 | _ | \vdash | ┢╌ | | ┢ | - | ┢ | Н | ᅱ | - | 74 | \vdash | \dashv | \dashv | \dashv | \dashv | + | + | | ┨ | | 124 | \dashv | \dashv | \dashv | \dashv | - | | + | \dashv | _ |
| - | 25 | - | ┢ | \vdash | \vdash | ╁╌ | \vdash | ┢╌ | Н | _ | <u></u> | 75 | ╁╌ | H | \dashv | \dashv | \dashv | - | + | + | ┨ | | 125 | \dashv | | \dashv | \dashv | \dashv | | - | \dashv | _ |
| | 26 | | \vdash | - | H | 一 | ┢ | H | Н | \dashv | | 76 | 1 | | \dashv | \dashv | + | + | + | + | ┨ | - | 126 | - | \dashv | \dashv | - | | | - | \dashv | _ |
| | 27 | _ | \vdash | \vdash | † | t | | - | Н | - | | 77 | \vdash | \vdash | \dashv | \dashv | \dashv | + | ╅ | | - | — | 127 | \dashv | 一 | - | | _ | _ | ╅ | \dashv | _ |
| | 28 | - | \vdash | \vdash | T | T | | ┢ | Н | | | 78 | T | \Box | | _ | 十 | \top | 十 | \dashv | - | | 128 | \neg | _ | \dashv | | | _ | 寸 | 十 | _ |
| | 29 | | | | Г | T | Г | _ | П | | | 79 | T | | | ┪ | 寸 | \top | \top | \top | 1 | | 129 | | \neg | 一 | | | | 7 | \dashv | _ |
| | 30 | | | | | | Г | | П | \neg | | 80 | m | | 寸 | T | T | 1 | T | \top | 1 | | 130 | | ┪ | | | 7 | ┪ | 7 | \dashv | _ |
| | 31 | | | | П | | | | П | | | 81 | П | | | | \neg | 1 | T | | | | 131 | ヿ | コ | \neg | \Box | | | _† | 寸 | _ |
| | 32 | | | | | | | | | | | 82 | | | | | \Box | | _ | | 1 | | 132 | \neg | 寸 | | ヿ | \neg | 寸 | \dashv | \top | |
| | 33 | | | | | | | | | | | 83 | | | | | | 丁 | | |] | | 133 | | _† | \Box | | | | _† | 1 | |
| | 34 | | | | 匚 | \Box | | | \Box | \Box | | 84 | | | | | | $oxed{\Box}$ | | |] | | 134 | | ┚ | | | | | | 丁 | |
| $oxed{oxed}$ | 35 | | L_ | L | 匚 | <u> </u> | <u> </u> | _ | Ш | | | 85 | | | J | | \Box | | \perp | |] | | 135 | | \Box | | \Box | | | | \Box | |
| | 36 | | Ш | L | <u> </u> | <u> </u> | <u> </u> | <u> </u> | Ш | _ | <u> </u> | 86 | Ш | \sqcup | | | \perp | 1 | _[| | 1 | \square | 136 | \Box | \Box | \Box | \Box | | | \Box | \bot | |
| | 37 | _ | Ш | <u> </u> | <u> </u> | <u> </u> | <u> </u> | Щ | \sqcup | _ | ļ | 87 | Ш | \sqcup | _ | \dashv | | \perp | \downarrow | \perp | 4 | \square | 137 | \Box | | \Box | [| | | \Box | \bot | |
| ļ | 38 | _ | Ш | _ | <u> </u> | Щ. | <u> </u> | Щ | Щ | _ | <u> </u> | 88 | Ш | Щ | | 4 | 4 | 4 | 4 | | 1 | | 138 | | _ | | [| | | _ | \perp | |
| \vdash | 39 | | _ | _ | _ | <u> </u> | | \vdash | dash | | <u> </u> | 89 | \vdash | \Box | 4 | 4 | \dashv | 4 | 4 | | 4 | $\vdash \vdash$ | 139 | _ | _ | _ | | ļ | _ | _ | 4 | ᅬ |
| | 40 | | \vdash | | ⊢ | | | Н | $\vdash \vdash$ | | | 90 | Н | $\vdash \vdash$ | 4 | \dashv | | | + | _ | 4 | $\vdash \vdash$ | 140 | _ | _ | _ | \dashv | _ | _ | _ | \dashv | _ |
| \vdash | 41 | - | Н | _ | ├ | - | \vdash | Н | $\vdash \vdash$ | \dashv | - | 91 92 | Н | \dashv | | -+ | \dashv | + | + | - | 4 | \vdash | 141 | \dashv | 4 | | | | | - | \dashv | 긕 |
| \vdash | 43 | | | _ | \vdash | \vdash | <u> </u> | Н | \vdash | \dashv | | 93 | Н | \dashv | \dashv | + | + | + | + | + | - | \vdash | 142 | -+ | \dashv | | | | - | \dashv | - | 4 |
| \vdash | 44 | | \vdash | | \vdash | | \vdash | \vdash | $\vdash \vdash$ | \dashv | | 94 | \vdash | | \dashv | + | + | + | + | + | 4 | \vdash | 143 144 | \dashv | - | \dashv | | - | 4 | | + | \dashv |
| \vdash | 45 | | \vdash | - | | H | \vdash | \vdash | ┝╌┤ | \dashv | - | 95 | \vdash | - | \dashv | -+ | + | + | + | +- | ┨ | | 145 | \dashv | - | | \dashv | | - | -+ | + | ᅱ |
| | 46 | | \vdash | | \vdash | Н | \vdash | \vdash | \vdash | \dashv | - | 96 | \vdash | \dashv | \dashv | \dashv | + | + | + | + | 1 | \vdash | 146 | | | \dashv | \dashv | - | | \dashv | \dashv | \dashv |
| $\vdash \dashv$ | 47 | | \dashv | | | \vdash | \vdash | Н | \vdash | \dashv | <u> </u> | 97 | \vdash | + | \dashv | \dashv | \dashv | ╁ | + | + | 1 | | 147 | \dashv | + | \dashv | | \dashv | \dashv | \dashv | + | \dashv |
| $\vdash \dashv$ | 48 | | | | \vdash | Н | Н | Н | \vdash | \dashv | | 98 | \vdash | \dashv | \dashv | \dashv | + | + | + | +- | 1 | | 148 | \dashv | -+ | \dashv | ┰ | + | -+ | + | + | \dashv |
| $\vdash \dashv$ | 49 | | | | | H | Н | Н | \vdash | \dashv | | 99 | ┪ | \dashv | \dashv | \dashv | + | 十 | + | + | ┨ | | 149 | \dashv | -+ | \dashv | \dashv | + | - | + | + | ᅱ |
| | 50 | | | _ | П | Н | П | Н | \Box | \dashv | | 100 | Н | _ | \dashv | \dashv | \dashv | + | + | \top | 1 | | 150 | \dashv | \dashv | 1 | \dashv | \dashv | \dashv | \dashv | \dashv | ㅓ |
| | | | | | | ш | ш | لـــا | ш | | | | ш | 1 | | | | | | | J | | 130 | | | 1 | 1 | | | | 丄 | |